PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFF

In re the Application of

IAP12 Rec'd PCT/PTO 2 1 AUG 2006

Shin NEMOTO

Application No.: New U.S. Patent Application

Filed: August 21, 2006

Docket No.: 128677

For:

METHOD FOR DETERMINING SLEEP STAGES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- This Information Disclosure Statement is being filed (a) within three months of \boxtimes the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- Relevance of one or more non-English language reference is discussed in the 冈 present specification. See Reference 1.
- One or more reference cited herein was cited in the International Search Report. X A copy of the International Search Report is attached for the Examiner's information. See References 2-6.
- 冈 An English language Abstract of one or more non-English language reference is attached hereto. See References 1-5.
- 冈 A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References <u>1-5</u>.

Respectfully submitted,

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AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our

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ALL REFERENCES CONSIDERED EXCEPT WHERE BUILD OF HAROUGH. /NN/

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Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 128677		APPLICATION NO. New U.S. Patent			
INFORMATION DISCLOSURE STATEMENT							Application		
(Use several sheets if necessary)				APPLICANT Shin NEMOTO					
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U.S. PATENT DOCUMENTS									
Examiner Initials	Cite No.	Document Number	Da	te		Name			
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FOREIGN PATENT DOCUMENTS									
Examiner Initials	Cite No.	Document Number	Da	ate	Country		With English Abstract	With English Translation	
	1	JP A 2000-325315	11/28/2000		Japan		х	х	
	2	JP A 2004-49838	2/19/200)4	Japan		х	х	
	3	JP A 2002-219116	8/6/2002	!	Japan		х	х	
	4	JP A 2001-61820	3/13/200)1	Japan		х	х	
	5	JP A 2004-358179	12/24/20	004	Japan		х	х	
OTHER DOCUMENTS									
Examiner Initials									
	6	Hiroyuki Inabc ct al., "The relationship between heart rate variability and sleep state (2)", 11th Symposium on Human Interface,							
		pp. 263 - 266, Kyoto, October 18-20, 1995.							
								<u>.</u>	
EXAMINER /Navin Natnithithadha/ (08/16/2008)							date considered 08/16/2008		
Examiner:		citation considered, whether or not citati				through cita	tion if not in	conformance	